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Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER		
DESIGNATED/ELECTED OFFICE (DO/EO/US)	255352001800		
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/522,222		
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/GB2003/003159 23 July 2003	PRIORITY DATE CLAIMED 24 July 2002		
TITLE OF INVENTION USE OF FURIN INHIBITORS IN THE TREATMENT OF FIBROSIS AND SCARRING (AS AMENDED)			
APPLICANT(S) FOR DO/EO/US Mark William James FERGUSON et al.			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
1. This is a FÍRST submission of items concerning a submission under 35 U.S.C. 371.			
2. x This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4. The US has been elected (Article 31).			
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))			
a. is attached hereto (required only if not communicated by the International Bureau).			
b. has been communicated by the International Bureau.			
c. is not required, as the application was filed in the United States Re	c. is not required, as the application was filed in the United States Receiving Office (RO/US).		
6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).			
a. is attached hereto.			
b. has been previously submitted under 35 U.S.C. 154(d)(4).			
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))			
a. are attached hereto (required only if not communicated by the International Bureau).			
b. have been communicated by the International Bureau.			
c. have not been made; however, the time limit for making such amendments has NOT expired.			
d. have not been made and will not be made.			
An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).			
An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).			
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).			
Items 11 to 20 below concern document(s) or information included:			
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.(3 I	Pages)		
12. An assignment document for recording. A separate cover sheet in compliance.	ance with 37 CFR 3.28 and 3.31 is included.		
13. A preliminary amendment.	A preliminary amendment.		
14. An Application Data Sheet under 37 CFR 1.76.	. An Application Data Sheet under 37 CFR 1.76.		
15. A substitute specification.	A substitute specification.		
16. A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.		
17. A computer-readable form of the sequence listing in accordance with Po	. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.		
18. A second copy of the published International Application under 35 U.S	A second copy of the published International Application under 35 U.S.C. 154(d)(4).		
19. A second copy of the English language translation of the international	application under 35 U.S.C. 154(d)(4).		
20. x Other items or information: Form PTO/SB/08a/b (1 Page + duplicate);	3 References; Return Receipt Postcard.		

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Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 10/522,222 PCT/GB2003/003159 255352001800 The following fees have been submitted CALCULATIONS PTO USE ONLY Basic national fee\$300 21. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4).....\$100 All other situations\$200 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority......\$100 International Search Report prepared and provided to the Office\$400 All other situations.. TOTAL OF 21, 22 and 23 = 0.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction **Total Sheets** Extra sheets thereof (round up to a whole number - 100 = x \$250.00 /50 = Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)). NUMBER FILED | NUMBER EXTRA CLAIMS RATE Total claims - 20 = Independent claims -3 = x MULTIPLE DEPENDENT CLAIM(s) (if applicable) **TOTAL OF ABOVE CALCULATIONS =** 0.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = 0.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)). **TOTAL NATIONAL FEE =** 0.00 Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property **TOTAL FEES ENCLOSED =** 0.00 Amount to be refunded: Amount to be \$ charged: A check in the amount of to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. | x | The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1952 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to penging status. SEND ALL CORRESPONDENCE TO: SIGNATURE: Carolyn A. Favorito Morrison & Foerster LLP Carolyn A. Favorito 3811 Valley Centre Drive, Suite 500 **REGISTRATION NUMBER 39,183** San Diego, CA 92130

I hereby certify that this correspondence is being deposited addressed to: MS PCT, Commissioner for Patents, P.O. Botated: June 21, 2005	own below.

CUSTOMER NUMBER: 25225